

FY 1999 and FY 2000 TRANSPORTATION ENHANCEMENT PROJECTS

ALGER COUNTY

- Construct barrier free access to existing display and viewing deck areas on M-28 at Grand Island Harbor in Munising. This transportation aesthetics project will support a scenic turnout located on a major east-west Upper Peninsula corridor important to Michigan tourism. The proposed budget is \$36,000, including \$28,800 in federal funds and \$7,200 from MDOT.
- Replace the interpretive display at the Grand Island Harbor scenic turnout on M-28 in Munising. The beautification effort will replace the outdated, weathered display with a brighter, more contemporary presentation to enhance the breathtaking views of Lake Superior. The proposed budget is \$12,000, including \$9,600 in federal funds and \$2,400 from MDOT.

ALLEGAN COUNTY

- Renovate the historic railroad trestle bridge over the Kalamazoo River in Allegan. The project, located on abandoned railroad right-of-way between M-222 and North Street, will provide a link for non-motorized and pedestrian transportation in the city's downtown. The proposed budget is \$127,765, including \$95,665 in federal funds and \$32,100 from the City of Allegan and DeLano Foundation.
- Restore the historic New Richmond (57th Street) bridge over the Kalamazoo River in Manlius Township for non-motorized use. The late 1870s swing bridge is one of the oldest of its kind in the United States and is listed on the National Register of Historic Places. Work will include replacing bridge railing and wood decking, and structural steel repair, cleaning and painting. The proposed budget is \$747,773, including \$598,219 in federal funds and \$149,554 from the Allegan County Road Commission, Manlius Township, Allegan County and the Michigan Department of Natural Resources.

ALPENA COUNTY

- Culvert replacement to curtail erosion on US-23 at Squaw Bay south of Alpena. The larger precast concrete box culvert will enable MDOT to flatten slopes and significantly reduce sediment eroding into Lake Huron, which poses health risks to aquatic life. The work will occur as part of a road resurface project slated for 2001. The proposed budget is \$144,000, including \$115,200 in federal funds and \$28,800 from MDOT.

ANTRIM COUNTY

- Rehabilitate the historic M-88 bridge over the Intermediate River in Bellaire. The 60-foot span built in 1932 links the Bellaire business district with a residential area and can be viewed from a local park. The work includes replacing the concrete deck between the existing sidewalks, pedestrian safety improvements, painting, and repair of the historic railing. The proposed budget is \$851,250, including \$681,000 in federal funds and \$170,250 from MDOT.

BARRY COUNTY

- Pave 3.8 miles of non-motorized trail from the village office to McCann Road in Middleville. The former Penn Central Railroad right-of-way is part of the Paul Henry Thornapple Trail and passes through forest and wetland habitats, offering beautiful and scenic vistas to cyclists and foot travelers. The project also includes trailhead amenities in Middleville, including a restroom/storage building and a pavilion-style shelter

for trail users. The proposed budget is \$160,000, including \$120,000 in federal funds and \$40,000 from the Village of Middleville.

- Construct a bituminous non-motorized pathway, including a bridge over the Thornapple River, from North Broadway (M-43) to Taffee Drive in Hastings. The three-tenths-mile project will link a residential area with the city's Tyden Park and reduce the need for pedestrian traffic, including school traffic, to cross the river at M-43. The work fits within the city's master plan for non-motorized trails. The proposed budget is \$141,100, including \$84,600 in federal funds and \$56,500 from the City of Hastings.

BAY COUNTY

- Streetscape six-tenths-mile of Woodside Avenue from Scheurmann Street to Borton Avenue in Essexville. The project, which is a continuation of current Enhancement-funded improvements east of Scheurmann Street, involves tree planting and installation of benches and fixtures along Essexville's primary commercial traffic corridor and business district. The proposed budget is \$43,780, including \$35,024 in federal funds and \$8,756 from the City of Essexville.
- Construct a 3.1 mile non-motorized path in Bangor Township along M-247 from Wilder Road to the Bay City State Recreation Area. The project will extend Bay City's existing five mile non-motorized system, which eventually will loop around the city. The path will benefit non-motorized traffic and businesses by providing safer access to the park and facilities along M-247. The proposed budget is \$346,178, including \$276,942 in federal funds and \$69,236 from MDOT.
- Landscape the I-75/M-13 Connector (exit 164) and Wilder Road interchanges in Monitor Township. MDOT will plant trees, black-eyed susans and daylilies, within the right-of-way in all quadrants of the interchanges to beautify the north entrance to Bay City. The proposed budget is \$315,580, including \$252,464 in federal funds and \$63,116 from MDOT.
- Renovate the landscape of the southbound I-75 Bay City rest area in Frankenlust Township. The rest area is among the top ten most heavily used in the state, with restrooms, vending machines, picnic tables and space to relax from freeway driving. Work will include replacing matured juniper shrubs that have become an impediment to safety around the building. The proposed budget is \$100,000, including \$80,000 in federal funds and \$20,000 from MDOT.

BENZIE COUNTY

- Increase public awareness of and make habitat improvements to the Grand Traverse Watershed in Antrim, Benzie, Grand Traverse, Kalkaska and Leelanau counties. The Conservation Resource Alliance (CRA) will partner with the Benzie County Road Commission and private landowners to confront the problem of vehicle-caused wildlife mortality by targeting four locations in the watershed where major highways cross an ecological corridor. Together the partners will design a 10-year habitat management plan and complete initial improvement projects for the properties. The initiative also will include a comprehensive information campaign, including brochure/information packets and media interviews. The proposed budget is \$62,500, including \$50,000 in federal funds and \$12,500 from the National Fish and Wildlife Foundation.

BERRIEN COUNTY

- Construct a pathway bridge on the old I-94 penetrator project property on the east side of the developing St. Joseph Charter Township recreational park complex at I-94 and Lincoln Avenue. The work is part of a proposed Wilderness Trail Project, that will extend north to provide non-motorized users, especially children, safe access to the soccer complex and community park. The proposed budget is \$21,300, including \$14,910

in federal funds and \$6,390 from St. Joseph Charter Township.

- Construct a new "Welcome to Michigan" sign on eastbound I-94 at the state line near New Buffalo. Part of Governor Engler's "Beautify Michigan" initiative, the lighted sign will provide an appealing entryway 24 hours a day. The proposed budget is \$60,000, including \$48,000 in federal funds and \$12,000 from MDOT.
- Construct a new "Welcome to Michigan" sign on northbound US-31 at the state line in Bertrand Township. Part of Governor Engler's "Beautify Michigan" initiative, the lighted sign will provide an appealing entryway 24 hours a day. The proposed budget is \$60,000, including \$48,000 in federal funds and \$12,000 from MDOT.
- Construct a three-tenths-mile multi-use trail and non-motorized bridge over the CSX railroad in St. Joseph. The work, which also includes benches, lighting, trash receptacles, an observation deck and expanded parking, creates a 12-foot-wide path along the Lion's Beach Park connecting to other city path developments. The proposed budget is \$482,000, including \$337,400 in federal funds and \$144,600 from the City of St. Joseph.
- Conduct a study to plan aesthetic improvements to M-51, US-31 Business Route (Front Street) from Main Street to the city limits, and Main Street from Front Street to M-51 in Niles. The study will help the city and MDOT create a vision for future streetscaping efforts. The proposed budget is \$49,100, including \$39,280 in federal funds and \$9,820 from MDOT.
- Landscape the US-31 entrance to the state in Bertrand Township. The project includes planting sugar maple, red maple, white spruce, flame crabapple, Washington hawthorn, black eyed susan and ox eyed daisy, as well as maintenance of the landscaping along four miles of US-31, from the Indiana state line to US-12. The proposed budget is \$103,200, including \$82,560 in federal funds and \$20,640 from MDOT.
- Develop a corridor management plan for protecting and enhancing scenery along 15.2 miles of US-131 freeway from the Indiana state line to Berrien Springs. Part of Governor Engler's "Beautify Michigan" initiative, the scenic corridor management plan will provide a vision for the "Internal Gateway" corridor in Berrien and Kalamazoo counties. The proposed budget is \$50,000, including \$40,000 in federal funds and \$10,000 from MDOT.
- Landscape the I-94 entryway to Michigan from the Indiana state line to US-12 in New Buffalo Township. Part of Governor Engler's Beautify Michigan initiative, the 3.5 mile project will include landscaping a new "Welcome to Michigan" sign and planting sugar maple, Norway spruce, white spruce, flame crabapple, Washington hawthorn, redbud, downy serviceberry and black eyed susan. The proposed budget is \$61,000, including \$48,800 in federal funds and \$12,200 from MDOT.
- Construct a multi-purpose trail in Coloma Charter Township. The 1.7 mile Paw Paw Lake Trail project will involve widening the shoulders of Paw Paw Lake Road from Little Paw Paw Lake Road to Blatchford Road and Paw Paw Avenue from Paw Paw Lake Road to Douglas Terrace (township line). The improvements will better serve pedestrian/bicycle traffic, which currently uses the road itself and competes with vehicular traffic. The proposed budget is \$158,800, including \$103,220 in federal funds and \$55,580 from the Coloma Charter Township.
- Acquire seven-tenths-mile of right-of-way for scenic strips along the US-31 entranceway to Michigan from the state line to Bertrand Road in Bertrand Township. Part of Governor Engler's "Beautify Michigan" initiative, the project will enhance the appearance by establishing an additional 150 feet on each side of the

existing right-of-way. The proposed budget is \$235,000, including \$188,000 in federal funds and \$47,000 from MDOT.

- Construct a .61 mile non-motorized path on the north side of Paw Paw Avenue and Riverside Drive from Lewiston Street (township line) to M-140 in Watervliet. The improvements will better serve pedestrian/bicycle traffic, which currently uses the road itself and competes with vehicular traffic. The proposed budget is \$50,000, including \$40,000 in federal funds and \$10,000 from the Village of Watervliet.
- Install 900 feet of decorative fence in Amtrak right-of-way near Elm Street in Three Oaks. The six-foot tall fence will create a continuous safety barrier between the trains and pedestrians through the center of the village. The proposed budget is \$34,200, including \$27,360 in federal funds and \$6,840 from MDOT.

BRANCH COUNTY

- Streetscape 1.7 miles of Chicago Street (US-12) and Main Street in Quincy. The project, including trees, concrete decorative pavers, benches, flower planters and decorative lighting, will improve the village's two main thoroughfares and enhance the business district. The proposed budget is \$411,245, including \$328,996 in federal funds and \$82,249 from the Village of Quincy and the Downtown Development Authority.
- Acquire four-tenths-mile of right-of-way for scenic strips along the I-69 entranceway to Michigan from the state line to Stokes Road in Kinderhook Township. Part of Governor Engler's "Beautify Michigan" initiative, the project will enhance the appearance by establishing an additional 150 feet on each side of the existing right-of-way. The proposed budget is \$96,000, including \$76,800 in federal funds and \$19,200 from MDOT.
- Landscape the I-69/US-12 interchange in Coldwater Township. Part of Governor Engler's "Beautify Michigan" initiative, the entryway project includes planting sugar maple, red maple, white ash, Norway spruce, flame crabapple, Washington hawthorn, redbud, showy border forsythia and carlton daffodils. The proposed budget is \$117,750, including \$94,200 in federal funds and \$23,550 from MDOT.
- Landscape the I-69/I-94 interchange at Marshall. Part of Governor Engler's "Beautify Michigan" initiative, the entryway project includes planting sugar maple, white spruce, Washington hawthorn, redbud, carlton daffodils and black eyed susan. The proposed budget is \$105,600, including \$84,480 in federal funds and \$21,120 from MDOT.
- Construct a new "Welcome to Michigan" sign on northbound I-69 at the state line in Kinderhook Township. Part of Governor Engler's "Beautify Michigan" initiative, the lighted sign will provide an appealing entryway 24 hours a day. The proposed budget is \$60,000, including \$48,000 in federal funds and \$12,000 from MDOT.
- Develop a scenic corridor management plan for 47 miles of I-69 from the Indiana state line to the Eaton County line. Part of Governor Engler's "Beautify Michigan" initiative, the scenic corridor management plan will provide a vision for the "Internal Gateway" corridor in Branch and Calhoun counties. The proposed budget is \$75,000, including \$60,000 in federal funds and \$15,000 from MDOT.

CALHOUN COUNTY

- Installation of a historical lighting system on Michigan Avenue from Parkview to Marshall avenues in Marshall. The one-half-mile project will enhance the historic character of the downtown business district

by installing period lighting representative of the early 1900s. The proposed budget is \$609,464, including \$487,571 in federal funds and \$121,893 from the City of Marshall and Downtown Development Authority.

- Rehabilitate, reconstruct and relocate three historic bridges to Historic Bridge Park on Wattles Road in Emmett Township. Clinton County Community Development acquired the bridges from other counties to relocate them to a natural setting for displaying rare-design, turn-of-the-century bridges. Two other bridge renovations are already under way at the unique public park designed as a pedestrian/non-motorized circulation route involving Dickinson Creek. The proposed budget is \$504,426, including \$403,540 in federal funds and \$100,886 from the Calhoun County Road Commission.
- Study the effectiveness of wildlife reflectors on a one-mile section of M-60 west of I-69 in Tekonsha. The two-year MDOT study will determine the effectiveness of vehicle light reflectors for reducing car-deer accidents. The section of Tekonsha Township highway has a significant accident history and the Department will be comparing its results with a similar study conducted by Calhoun County. The proposed budget is \$15,000, including \$12,000 in federal funds and \$3,000 from MDOT.
- Construct a linear path system connecting the Homer community with three new parks. The non-motorized project encompasses various segments, including the Lake Front Park Overland Trail, a path paralleling Depot Street and a linear park at the Grist Mill Park site next to M-60 and the south branch of the Kalamazoo River. The proposed budget is \$438,000, including \$350,400 in federal funds and \$87,600 from the Village of Homer and a Kellogg Youth Initiative Program Grant.
- Study the effectiveness of wildlife reflectors on I-69 from I-94 north one mile in Marshall Township. The two-year MDOT study will determine the effectiveness of vehicle light reflectors for reducing car-deer accidents. The section of Interstate freeway has a significant accident history and the Department will be comparing its results with a similar study conducted by Calhoun County. The proposed budget is \$15,000, including \$12,000 in federal funds and \$3,000 from MDOT.

CHARLEVOIX COUNTY

- Construct a pedestrian pathway along M-66 from M-32 (Mill Street) to Erie Street, and streetscape M-32 from Spring to Second streets in East Jordan. The enhancements are part of a much larger \$2.4 million Downtown Development Authority revitalization project to create a viable downtown. The M-32 streetscape consists of curb, sidewalk, trees, planters, brick pavers and lighting. The M-66 pedestrian and bicyclist pathway will link to the recreational tourist park north of M-32 on Lake Charlevoix. The proposed budget is \$226,502, including \$181,202 in federal funds and \$45,300 from the East Jordan Downtown Development Authority.
- Construct a ten-foot-wide paved non-motorized trail along the north side of US-31 from the Charlevoix city limits to Townline Road in Bay Shore and Hayes Township. The 7.5-mile project will follow the scenic highway, including nearly three miles of Lake Michigan shoreline, a nature preserve and wetland. It also links with another MDOT project that will run eastward another seven miles to connect with Harbor Springs. The proposed budget is \$1,384,130, including \$1,107,304 in federal funds and \$276,826 from MDOT.
- Plant trees, shrubs and/or flowers along a two-tenth-mile stretch of US-31 south of M-66 to beautify the south entrance to Charlevoix. The project is designed to coordinate with a US-31/M-66 intersection safety improvement project slated for 2000. The proposed budget is \$62,700, including \$50,160 in federal funds and \$12,540 from MDOT.

CHEBOYGAN COUNTY

- Acquire two segments of inactive rail corridor for use as a public trail in Mullett Township. The funding will help purchase 1.76 miles of trail for a future non-motorized Cheboygan-Gaylord trail that includes 45 miles of DNR-purchased corridor. The 1.76-mile section is part of eight miles that pass along or near the west shore of Mullett Lake. The proposed budget is \$750,000, including \$600,000 in federal funds and \$150,000 from the Michigan Natural Resources Trust Fund.
- Streetscape along M-27 (Main Street) from Nelson Street to Mackinaw Avenue and on US-23 (State Street) from Huron Street to the river in downtown Cheboygan. The nine-block commercial area will receive new sidewalk, curb, gutter, Victorian street lighting and brick pavers. The proposed budget is \$649,975, including \$200,000 in federal funds and \$449,975 from the City of Cheboygan and the Downtown Development Authority.
- Plant two rows of trees within existing right-of-way of I-75 to screen motorists from such areas as junk yards, gravel pits and other areas outside the right-of-way that are aesthetically displeasing. The six-tenths-mile project includes three separate locations within Indian River and Munro Township. The proposed budget is \$42,416, including \$31,680 in federal funds and \$10,736 from MDOT.

CHIPPEWA COUNTY

- Streetscape three-tenths-mile of West Portage Avenue from Osborn Boulevard to Magazine Street in Sault Ste. Marie. The work, directly across from the Soo Locks, will coincide with the reconstruction and redevelopment of the roadway and will include brick pavers, trees, sidewalks, benches, decorative lights, curb and gutter. The improvements will enhance the vital federal navigational installation and popular tourist attraction, which attracts more than one million visitors annually. The proposed budget is \$537,391, including \$390,000 in federal funds and \$147,391 from the City of Sault Ste. Marie.
- Develop a corridor management plan for protecting and enhancing scenery along 51 miles of I-75 from Sault Ste. Marie to St. Ignace. Part of Governor Engler's "Beautify Michigan" initiative, the scenic corridor management plan will provide a vision for the "Internal Gateway" corridor in Chippewa and Mackinac counties. The proposed budget is \$50,000, including \$40,000 in federal funds and \$10,000 from MDOT.
- Acquire right-of-way for scenic strips along the I-75 entranceway to Michigan from Three Mile Road north 1.75 miles in Sault Ste. Marie. Part of Governor Engler's "Beautify Michigan" initiative, the project will enhance the appearance by establishing an additional 150 feet on each side of the existing right-of-way. The proposed budget is \$200,000, including \$160,000 in federal funds and \$40,000 from MDOT.
- Restore crew quarters, boathouse and fog signal building at the Whitefish Point Light Station/Great Lakes Shipwreck Museum in Whitefish Township. The project will fully restore these remaining structures to their original exterior and interior appearance as designed by the US. Coast Guard, which operated the facility from 1849 to 1996. The proposed budget is \$568,000, including \$454,000 in federal funds and \$114,000 from the future revenues and a capital campaign.
- Landscape 3.35 miles of I-75 from the International Bridge to one mile south of Three Mile Road in Sault Ste. Marie. Part of Governor Engler's "Beautify Michigan" initiative, the entryway project will concentrate on the area surrounding a new "Welcome to Michigan" sign at the border and include a mix of deciduous and evergreen trees, and flowering plants. The proposed budget is \$85,500, including \$68,400 in federal funds and \$17,100 from MDOT.

- Construct a new “Welcome to Michigan” sign on southbound I-75 in Sault Ste. Marie. Part of Governor Engler’s “Beautify Michigan” initiative, the lighted sign will provide an appealing entryway 24 hours a day. The proposed budget is \$60,000, including \$48,000 in federal funds and \$12,000 from MDOT.
- Landscape 24 miles of southbound I-75 from the Mackinac County line to Three Mile Road. Plantings at various locations will include 6,000 evergreens for both aesthetics and snow drift control in the freeway right-of-way. The proposed budget is \$48,000, including \$38,400 in federal funds and \$9,600 from MDOT.
- Study the most cost-effective, aesthetically pleasing method for addressing non-motorized travel over I-75 in Sault Ste. Marie. Two existing vehicular/pedestrian bridges at Easterday Avenue and Three Mile Road are too narrow to safely accommodate increased pedestrian/bicyclist activity. The proposed budget is \$50,000, including \$40,000 in federal funds and \$10,000 from MDOT.

CLARE COUNTY

- Construct a shared use corridor with a paved surface, decorative street lighting, benches, trees and tree grates on US-27 Business Route at Wilson State Park from Fairlane Street to Townline Lake Road in Harrison. The beautification will greet visitors to the park and facilitate safer tourist movements. The proposed budget is \$414,118, including \$331,294 in federal funds and \$82,824 from MDOT.

CLINTON COUNTY

- Construct an eight-foot-wide non-motorized bicycle pathway along Townsend Road from Lansing Street west 825 feet in St. Johns. The project is part of a major effort to construct a pathway between US-27 Business Route and St. Johns Public Schools west of Lansing Street. The proposed budget is \$48,000, including \$24,000 in federal funds and \$24,000 from the City of St. Johns.

CRAWFORD COUNTY

- Landscape nine miles of I-75 from US-27 to M-93 in Grayling. The project will help screen several areas adjacent to the highway right-of-way that have been heavily developed. Work includes installing evergreen plantings that eventually will buffer and screen the freeway. The proposed cost is \$84,500, including \$67,600 in federal funds and \$16,900 from MDOT.
- Construct a 7.7-mile bike path on M-72, M-93, I-75 Business Loop, Old Lake Road and Old US-27 in Grayling. Work includes project design and engineering, site grading, bituminous paving, pavement marking, installation of pedestrian walkways and upgrading of traffic control signals. The proposed budget is \$594,269, including \$457,911 in federal funds and \$136,358 from MDOT.

DELTA COUNTY

- Construct 9,500 feet of multi-use pathways in Escanaba, including portions of 8th Avenue South, South 30th Street, and 5th Avenue South. The multi-use facility, intended primarily for bicycle and pedestrian use, will be separated from existing roadways within the current rights-of-way. This Southwest Quadrant Pathway system project will interconnect with the city’s existing multi-use, non-motorized facilities and provide a safe, contiguous link with the inner-city pathway route between Escanaba and Wells Township. The proposed budget is \$300,000, including \$240,000 in federal funds and \$60,000 from the City of Escanaba.

- Develop several professionally landscaped planting areas along the limited access portion of US-2/US-41/M-35 in Gladstone. The plantings of native species will provide a more carefully manicured appearance and attract visitors to stop and shop in the community. The proposed budget is \$42,000, including \$33,600 in federal funds and \$8,400 from MDOT.
- Construct a non-motorized pathway on the edge of the US-2/US-41/M-35 bridge over the Escanaba River in Escanaba to provide safer river access for fishermen, and pedestrian and bicyclist crossings. MDOT will retrofit the current bridge with a SAF-T-PATH structural aluminum pathway used in many municipalities around the United States. The proposed budget is \$250,000, including \$200,000 in federal funds and \$50,000 from MDOT.

DICKINSON COUNTY

- Install animal highway warning reflectors on 1.3 miles of US-2 from Fox Ranch Road east to Upper Pine Creek in Breitung Township. The project will help test the reduction of nighttime motor vehicle/animal accidents along this heavily traveled roadway with a significant history of car/deer accidents. The warning reflectors already have been installed on about three miles of US-2 in Iron County as part of a pilot effort to gauge their effectiveness. The proposed budget is \$7,500, including \$6,000 in federal funds and \$1,500 from MDOT.
- Install animal highway warning reflectors on 1.2 miles of US-2 from M-95 east to Iron Mountain city limits in Breitung Township. The project will help test the reduction of nighttime motor vehicle/animal accidents along this heavily traveled roadway with a significant history of car/deer accidents. The warning reflectors already have been installed on about three miles of US-2 in Iron County as part of a pilot effort to gauge their effectiveness. The proposed budget is \$8,500, including \$6,800 in federal funds and \$1,700 from MDOT.

EATON COUNTY

- Construct a non-motorized facility at the M-100/M-43 intersection in Grand Ledge. On M-43 the pedestrian/bicycle path will extend from Charlevoix Drive through the intersection to Millpond Street. On M-100 it will run from the intersection to the south city limits. The improvements will provide a safe and convenient alternative to auto travel by connecting existing multi-family dwellings to a developing highway business/shopping area and provide a collector for incoming biking traffic at the east and south city limits. The proposed budget is \$534,617, including \$347,501 in federal funds and \$187,116 from the City of Grand Ledge.
- Streetscape 1,840 feet of Main Street (M-99) in Eaton Rapids from Spicer to Knight streets, including new concrete sidewalks with brick pavers, curb replacement, landscaping, benches and trash containers. The project will enhance access from the north and south to the downtown development district, which is lined with buildings of cultural and historical significance. The proposed budget is \$322,584, including \$254,841 in federal funds and \$67,743 from the Eaton Rapids Downtown Development Authority.

EMMET COUNTY

- Continue streetscape improvements along the Nicolet Street corridor in Mackinaw City. The project, which will parallel I-75 from 100 feet south of Etherington Street to the entrance of Colonial Michilimackinac State Park, will be part of a total reconstruction of the street, including new lighting. A continuation of 1997 enhancement efforts, the three-tenths-mile project includes trees, perennials, shrubs, decorative benches and trash receptacles. The proposed budget is \$37,620, including \$30,096 in federal funds and \$7,524 from

the Mackinaw Municipal Street Fund.

- Construct a 5.3-mile non-motorized path along M-119 from Beach Road to Park Lane in Harbor Springs and Little Traverse Township. The multi-use path will be built separate from the roadway and link to a trail planned to connect the towns of Charlevoix, Petoskey and Harbor Springs. The trail also will connect with Petoskey State Park, several commercial centers, Bear Creek Township Park and a proposed Little Traverse Township Park at M-119 and Pleasant View Road, just west of the airport. The proposed budget is \$639,000, including \$511,200 in federal funds and \$127,800 from MDOT.

GRAND TRAVERSE COUNTY

- Continue beautification of US-31/M37 from South Airport Road north to Fourteenth Street in Traverse City. The two-mile project includes planting hardwoods that are consistent with an existing Enhancement project to the south that beautifies the entrance to Traverse City from US-31 at Chums Corners to south of South Airport Road. The proposed budget is \$150,480, including \$120,384 in federal funds and \$30,096 from MDOT.
- Purchase two-tenths-mile of scenic easement and/or development rights on the east side of US-31/M-37 in Garfield Township. The purchase will preserve the scenic views from the highway corridor, across the Boardman River Valley to the Acme area along East Grand Traverse Bay. The township's comprehensive plan addresses the preservation of this key and unique "greenway" corridor. The proposed budget is \$120,000, including \$96,000 in federal funds and \$24,000 from MDOT.
- Restore Parker Creek to its original stream bed on the east side of Knight Road northwest 1,500 feet in Paradise Township. The project will replace 30 feet of a 72-inch culvert at the existing location with 60 feet of 60 inch culvert, and 60 feet of 36 inch culvert at the location where the south branch originally crossed Knight Road. Paving of 1,400 feet of roadway also is planned to help prevent storm water runoff from flowing directly into the creek and damaging the habitat. The proposed budget is \$87,000, including \$69,600 in federal funds and \$17,400 from the Grand Traverse Soil Conservation District and the Grand Traverse County Road Commission.
- Construct a timber bridge and boardwalks, and restore the slope on the Traverse Area Recreational Trail in East Bay Township. The project, which will eliminate foot traffic along the banks, also will eliminate storm water runoff that forces sediment into Mitchell Creek. The proposed budget is \$22,600, including \$18,000 in federal funds and \$4,600 from the Grand Traverse County Board of Commissioners and the Drain Commission.
- Pave 8.7 miles of non-motorized pathway along M-37 from Mathison to Smoky Hollow roads. The Traverse City and Peninsula Township project will complete the center section of paved shoulders along M-37 from US-31 to the top of Old Mission Peninsula. The proposed budget is \$739,702, including \$591,762 in federal funds and \$147,940 from MDOT.
- Construct a landscaped boulevard on Woodmere Avenue with marked bike lanes from Hannah to Eighth streets in Traverse City. The work includes planting trees to shade the sidewalks and extending the existing eight-mile TART trail to give non-motorists a continuous connection to the commercial and residential area and regional library. The proposed budget is \$309,500, including \$216,650 in federal funds and \$92,850 from Traverse City.

GENESEE COUNTY

- Landscape entrances to Flint from I-69 and I-475 at various locations. The beautification project, which includes planting daylilies, shade trees and shrubs, and installing brick pavers, will build on the city's success

with a similar pilot landscaping project. The proposed budget is \$125,000, including \$100,000 in federal funds and \$25,000 from MDOT.

- Construct a 10-foot-wide non-motorized path on Genesee Road from Perry Road to Kings Wood Pass in Grand Blanc Township. The eight-tenths-mile project along the north-south route to downtown Grand Blanc, when connected with the proposed Perry Road multi-use path, will provide a link between the city, the greater Grand Blanc community and beyond. The proposed budget is \$185,000, including \$111,000 in federal funds and \$74,000 from the City of Grand Blanc and private funds.
- Purchase 20 new passenger shelters and upgrade the current 62 shelters that are part of the Mass Transportation Authority's bus system in the county. County-wide expansion of MTA transportation service since 1997 and new routes proposed for 2000 and 2001, has created a need for additional passenger shelters throughout the county. The proposed budget is \$132,260, including \$105,808 in federal funds and \$26,452 from the Mass Transportation Authority.
- Streetscape eight-tenths-mile of M-15 (State Road) in Goodrich. The downtown project involves installation of historic era decorative lighting, benches, trash receptacles, planters, wild flower beds and construction of five-foot-wide handicap accessible paths. It follows the master plan to revitalize the village while creating a safer environment for residents. The proposed budget is \$202,000, including \$161,800 in federal funds and \$40,200 from MDOT.
- Construct a 10-foot-wide multi-use path along one-half-mile of Perry Road from Genesee Road to the McFarlen Library in Grand Blanc. The project, which is an extension of the existing Grand Blanc Pathways Network, will link the pedestrian/bike system to Commons Park, a valuable community asset. The proposed budget is \$170,000, including \$102,000 in federal funds and \$68,000 from the City of Grand Blanc.
- Landscape the intersection and reconfigure lanes for a bicycle path at the Miller and Morrish roads intersection in downtown Swartz Creek. A 5 ½ -foot-wide lane for bicyclists will provide greater separation between vehicular and pedestrian traffic, thus promoting the safe travel of bicyclists from the center of the city to its eastern and western limits. The proposed budget is \$243,291, including \$145,975 in federal funds and \$97,316 from the City of Swartz Creek.

GLADWIN COUNTY

- Construct a shared-use corridor, including decorative street lighting, benches and trees, along M-18 in Beaverton. The one-half-mile project, from Judy Mae to Pearson streets downtown, will coincide with a road resurfacing project. The proposed budget is \$400,000, including \$320,000 in federal funds and \$80,000 from MDOT.

GOGEBIC COUNTY

- Construct a non-motorized bike/pedestrian path along 1.2 miles of US-45 from First Street to the Lac Vieux Desert Casino Complex in Watersmeet Township. The work includes replacing the existing road shoulder with 8-foot-wide pavement from First Street to Choate Road, where the pathway becomes a separate 10-foot paved trail to the Casino complex. The proposed budget is \$203,400, including \$162,720 in federal funds and \$40,680 from Watersmeet Township.
- Streetscape one-half mile of Business Route US-2 from Aurora to Suffolk streets in downtown Ironwood. The project includes landscaping and wildflower planting at the city welcome sign and in the new downtown "Pocket Park." The six-block project also includes the replacement of existing street lights with historic versions and decorative sidewalks. The proposed budget is \$357,600, including \$286,000 in federal funds and \$71,600 from the City of Ironwood.

- Place a “Welcome to Upper Michigan” sign and landscape the entrance to the Ironwood Welcome Center. The project will provide tourists with a positive first image after crossing the border from Wisconsin. The proposed budget is \$18,300, including \$14,640 in federal funds and \$3,660 from MDOT.

HILLSDALE COUNTY

- Acquire two miles of railroad right-of-way and develop a crushed stone trail surface for non-motorized uses in Litchfield. The multi-use non-motorized trail will provide access to many inaccessible areas of the St. Joe River and coordinate with the city’s proposed river walk and park development. The proposed budget is \$113,000, including \$90,400 in federal funds and \$22,600 from MDOT.
- Construct a ten-foot-wide asphalt non-motorized path on MDOT railroad right-of-way in Hillsdale. The four-tenths-mile Baw Beese Trail project from Bacon to Hillsdale streets is part of a larger effort that eventually will connect to the existing MDOT —99 bike path. The proposed budget is \$32,910, including \$26,328 in federal funds and \$6,582 from MDOT.
- Conduct a cultural resource survey on US-12 to identify historic resources along the route that may be encountered during future road construction and maintenance projects. US-12 is a historical transportation facility with planned designation as a Heritage Route. The potential for encountering historic resources along this route in both rural and village settings is highly probable. The proposed budget is \$165,000, including \$132,000 in federal funds and \$33,000 from MDOT.

HOUGHTON COUNTY

- Construct sidewalks and improve lighting on three-tenths-mile of Red Jacket Road from Fifth Street to Calumet Avenue in Calumet Township. The improvements will recreate the historical streetscape and improve the safety of pedestrian/vehicular traffic on this primary entry to the shopping area of downtown Calumet. The proposed budget is \$263,000, including \$210,400 in federal funds and \$52,600 from Calumet Township.
- Pave 6.6 miles of shoulders on M-203 to provide a bike path from west of Hancock to east of McLain State Park. The work, which will connect with a bike/pedestrian path built in 1995 from McLain State Park to Calumet, will coincide with road construction planned for 2000. The proposed budget is \$272,000, including \$217,600 in federal funds and \$54,400 from MDOT.
- Construct one mile of 10-foot-wide non-motorized path on the east side of M-26, connecting the communities of Hubbell and Lake Linden. The new bituminous shoulder from Lakeview Street to Hubbell-McDonald Street will provide safer pedestrian travel between residences, schools and commercial facilities. The proposed budget is \$68,400, including \$54,720 in federal funds and \$13,680 from MDOT.

INGHAM COUNTY

- Develop a landscape needs inventory for Michigan’s 8,000 miles of non-freeways. The inventory will identify the appropriate level of landscaping, the type of landscaping and the cost per mile. The statewide project will help ensure that highways compliment their surrounding landscape. The proposed budget is \$45,000, including \$36,000 in federal funds and \$9,000 from MDOT.
- Develop a landscape needs inventory for Michigan’s 2,500 miles of limited access freeways. The inventory will identify the appropriate level of landscaping, the type of landscaping and the cost per mile. The statewide project will help ensure that freeways compliment their surrounding landscape. The proposed budget is \$30,000, including \$24,000 in federal funds and \$6,000 from MDOT.

- Redesign the alley on Grand River Avenue in East Lansing for beautification and improved circulation. The project involves the 500 and 600 blocks of Grand River from Division to Collingwood. The proposed budget is \$319,052, including \$191,431 in federal funds and \$127,621 from the City of East Lansing.
- Construct four-foot-wide paved shoulders on each side of Forest Road between Collins and Aurelius roads in Lansing. The 1.3-mile project, which will improve pedestrian/bicyclist safety along this scenic rural corridor, will coincide with planned road resurfacing. The proposed budget is \$259,000, including \$207,200 in federal funds and \$51,800 from the City of Lansing.
- Process archaeological site inventory records and catalogue highway project archaeological collections at the Michigan Historical Center's Office of the State Archaeologist. The center provides archeological information and artifact storage for federal, state and local planners (including MDOT), university researchers and students, archaeological contractors and the public. The proposed budget is \$38,500, including \$30,800 in federal funds and \$7,700 from MDOT.
- Construct a 3,900-foot bituminous trailway on Hull Road from Bellevue Street to the new Leslie High School in the City of Leslie and Leslie Township. The project is the first of several included in the community's recreation plan. Work includes concrete sidewalks, a wooden boardwalk with railing and interpretive signing. The proposed budget is \$222,156, including \$111,078 in federal funds and \$111,078 from the city, township and school.
- Streetscape a two square block area of the Mason Historic District. The project includes planting locust and flowering pear trees, improved street parking, curb and gutter repair, and specialty paving at crosswalks, trash receptacles and bicycle racks. The improvements to Ash (M-36), Park, Jefferson, Barnes and Maple streets will enhance the physical and visual quality of the downtown district, thereby creating a safer and more inviting setting for socializing and shopping. The proposed budget is \$540,333, including \$270,166 in federal funds and \$270,167 from the City of Mason and the Mason Downtown Development Authority.
- Construct a 10-foot-wide bicycle/pedestrian path along two-tenths-mile of the Red Cedar River from Clippert to Kalamazoo streets in Lansing. Part of the six-mile River Trail linear path running from north Lansing to Michigan State University, this phase will provide a direct connection to the MSU campus by following the river and crossing under the Kalamazoo Street bridge where it will connect with the university's trail. The proposed budget is \$164,412, including \$129,655 in federal funds and \$34,757 from the City of Lansing.

IONIA COUNTY

- Plant perennial flower beds at various locations on M-66 (North Street), M-21 (Lincoln Avenue) and Adams Street in Ionia. The beautification project, which also includes replacing trees taken for the widening of M-21 at the east city limits, will complete a project started five years ago to clean up abandoned buildings and improve the appearance of the roadways throughout the city. The proposed budget is \$80,000, including \$53,333 in federal funds and \$26,667 from the City of Ionia and the Downtown Development Authority.
- Rehabilitate and rebrick 2,500 feet of Main Street in Ionia, from Dexter (M-66) to Kidd streets, including intersecting streets. The existing asphalt surface will be replaced with brick pavers to enhance the historic appearance of the downtown business district. The proposed budget is \$1,100,000, including \$792,000 in federal funds and \$308,000 from the City of Ionia and the Ionia Downtown Development Authority.
- Install a storm sewer on M-66 (Dexter Street) at Adams Street to collect highway runoff and eliminate runoff onto private property, into the sanitary sewer system and onto M-66, causing road hazards. The

proposed budget is \$1,750,000, including \$187,000 in federal funds and \$1,563,000 from the City of Ionia.

IOSCO COUNTY

- Steetscape State Street (US-23) from Michigan Street to Cedar Lake Road, and River Road from US-23 to Lake Huron Beach Park. The project, which is a continuation of the Oscoda Downtown Streetscape Plan of 1996, will include installing brick paver sidewalks, planting trees, shrubs, flowers and hanging baskets, and erecting new decorative streetlights. The proposed budget is \$478,850, including \$239,325 in federal funds and \$239,525 from the Charter Township of Oscoda.

ISABELLA COUNTY

- Construct a 13.3-kilometer-long, 4.3 meter-wide asphalt recreation rail trail on the old CSX Railroad right-of-way from the Midland/Isabella county line to Clare at the Isabella/Clare county line. The project will be an extension of the Pere Marquette State Trail in Midland County. The proposed budget is \$1,612,663, including \$637,749 in federal funds and \$974,914 from MDOT, the Department of Natural Resources, and Isabella County.

JACKSON COUNTY

- Acquire 26.7 miles of inactive railroad right-of-way from the Portage River in Jackson County to Kress Road in Livingston County. The land will be purchased from MDOT for use as a non-motorized Jackson-Lakeland Trail. The proposed budget is \$150,000, including \$120,000 in federal funds and \$30,000 from the Michigan Natural Resources Trust Fund.
- Acquire 8.3 miles of abandoned rail corridor between Weatherwax Drive in Summit Township and the Village of Concord for development of a non-motorized trail. Purchase of the land, which is in two segments, will enable the state to acquire an additional two miles of right-of-way to establish the Falling Waters Trail Corridor. The proposed budget is \$150,000, including \$120,000 in federal funds and \$30,000 from the Michigan Natural Resources Trust Fund.

KALAMAZOO COUNTY

- Purchase and install 41 bus-mounted bike racks on buses operated by the Kalamazoo Metro Transit System in Kalamazoo. The bike racks are mounted to the front of transit coaches and allow the storage and transport of up to two bicycles at a time. They will promote multi-modal transportation options and alternatives for the community. The proposed budget is \$36,490, including \$29,192 in federal funds and \$7,298 from the Kalamazoo Metro Transit System.
- Develop a corridor management plan for protecting and enhancing scenery along 41 miles of US-131 freeway from U Avenue to the Kalamazoo/Kent county line. Part of Governor Engler's "Beautify Michigan" initiative, the scenic corridor management plan will provide a vision for the "Internal Gateway" corridor. The proposed budget is \$70,000, including \$56,000 in federal funds and \$14,000 from MDOT.
- Construct a 10-foot-wide non-motorized path along the Shaver Road corridor from Centre Avenue to Bishop's Bog Trail in Portage. The two-mile Shaver Road Bikeway project will link to existing bikeway facilities in the community along south Westnedge Avenue, creating expanded access to the improvements for recreational users and commuters. The proposed budget is \$235,710, including \$165,710 in federal funds and \$70,000 from the City of Portage.
- Add three more feet of paved shoulder width to 1,130 meters of Augusta Drive from M-96 to the Augusta north village limits. The pedestrian/bicycle path project will coincide with a joint Augusta Village and

Kalamazoo County Road Commission resurfacing project to provide six-foot paved shoulders along this section of Augusta Drive. The improvements will provide safer pedestrian/bicyclist travel between Shady Bend Campground to downtown Augusta and along the North Country National Scenic Trail. The proposed budget is \$19,000, including \$15,200 in federal funds and \$3,800 from the Village of Augusta.

- Construct 4.8 miles of Kalamazoo River Trailway connecting the Kal-Haven Trail to Westnedge Avenue in downtown Kalamazoo. The pedestrian/bicycle pathway project will establish a multi-use facility along the Kalamazoo River to provide an alternate transportation route for bikers, hikers, joggers, disabled persons and walkers from Kalamazoo to the Kal-Haven Trail and beyond. The proposed budget is \$1,150,000, including \$862,500 in federal funds and \$287,500 from the City of Kalamazoo, County of Kalamazoo and other agencies or private donations.
- Construct a 12-foot-wide non-motorized path along M-43 (Gull Road) from Sprinkle Road to G Avenue in Comstock Township. The pedestrian/bicycle path project, along the north side of this vital corridor in the Kalamazoo Metropolitan area, will coincide with the ongoing reconstruction of M-43 from Riverview to G Avenue. It is the second stage of a multi-stage effort to extend a non-motorized facility northerly through Richland to the Gull Lake area. The proposed budget is \$220,000, including \$176,000 in federal funds and \$44,000 from MDOT.

KENT COUNTY

- Purchase and install 12 bus-mounted bike racks on buses operated by the Grand Rapids Area Transportation Authority (GRATA) in Grand Rapids. The bike racks will be mounted to the front of transit coaches and allow the storage and transport of up to two bicycles at a time. They will promote multi-modal transportation options and alternatives for the community. The proposed budget is \$25,000, including \$20,000 in federal funds and \$5,000 from GRATA.
- Landscape 3.7 miles of M-44 (East Beltline) boulevard and shoulder from Bradford Street to Four Mile Road in Grand Rapids. The work, including shrubs, trees and perennials, will enhance the four-lane divided highway that runs north and south through an expansive commercial development. The design will augment a new main entrance on M-44 to Frederick Meijers Gardens, a regional tourist destination. The proposed budget is \$225,000, including \$180,000 in federal funds and \$45,000 from MDOT and Grand Rapids Township.
- Landscape the downtown Grand Rapids US-131 interchange at Ionia Street. The one-half-mile beautification effort in the heart of downtown Grand Rapids will enhance a major entryway to popular destinations like Van Andel Arena. The proposed budget is \$175,000, including \$140,000 in federal funds and \$35,000 from MDOT.
- Pave 8.5 miles of former railroad right-of-way from the Kent/Barry county line to south of Kentwood city limits to become the Paul Henry Thornapple Trail. The 10-foot-wide non-motorized path, which runs through Caledonia and Dutton, is part of a larger trail network connecting the Grand Rapids metro area. The proposed budget is \$550,000, including \$387,500 in federal funds and \$162,500 from the Kent County Road Commission.
- Construct four-foot-wide paved shoulders along each side of Grand River Drive from Snow Avenue to Bewell Avenue in Lowell Charter Township. The 2.6-mile non-motorized path project is the second phase of three planned for establishing the 7.5-mile Grand River Avenue Bike Path between Lowell and the Grand Rapids metropolitan area to link the communities of Cascade, Ada and Lowell Township. The proposed budget is \$600,000, including \$300,000 in federal funds and \$300,000 from the Kent County Road Commission.

- Landscape four miles of M-37 (East Beltline) boulevard from M-11 north to I-96. The heavily traveled north/south thoroughfare is heavily used by commuters traveling to and from residential and business destinations on Grand Rapid's east side. The beautification efforts will include planting trees, shrubs and perennials. The proposed budget is \$240,000, including \$192,000 in federal funds and \$48,000 from MDOT.
- Install a new prefabricated non-motorized bridge over West River Drive in Plainfield Township. The 110-foot clear span bridge is part of the 92-mile White Pine Trail State Park, running from Cadillac to Comstock Park. The new bridge will provide safer travel for walkers, joggers, bikers and other trail users. The proposed budget is \$500,000, including \$400,000 in federal funds and \$100,000 from the DNR Trail Fund.
- Rehabilitate and restore Weston Street from Division to Sheldon avenues in Grand Rapids. Adjacent to the Historic Heartside area of downtown, the brick street is an important part of the locally designated historic district. The city plans to replace the brick, base, curb and sidewalks, and install new period lamp posts and plant trees. This, along with a similar project approved for Ionia Avenue, will contribute to a new excitement in the Heartside area where economic investment is greatly increasing. The proposed budget is \$305,535, including \$183,321 in federal funds and \$122,214 from the City of Grand Rapids.
- Construct two-tenths-mile of boulevard, ornamental lighting and streetscape features on Fulton Street (M-45) from Seward Avenue to Mount Vernon Avenue in Grand Rapids. Jointly sponsored by the city and Grand Valley State University, the project will include widening the right-of-way to include a landscaped 15-foot-wide boulevard dividing four lanes of traffic. In addition, expanded sidewalks and improved pedestrian crossing facilities will better serve the anticipated increase in pedestrian traffic from the proposed DeVos Center on the north side and student housing (Seechia Hall) on the south side of Fulton. The proposed budget is \$232,759, including \$159,920 in federal funds and \$72,839 from Grand Valley State University.
- Rehabilitate and restore two-tenths-mile of Ionia Avenue from Williams to Bartlett streets in Grand Rapids. Within the Historic Heartside area of downtown, the brick street is an important part of the locally designated historic district. The city plans to replace the brick, base, curb and sidewalks, and install new period lamp posts and plant trees. This, along with a similar project approved for Weston Street, will contribute to a new excitement in the Heartside area where economic investment is greatly increasing. The proposed budget is \$319,243, including \$191,545 in federal funds and \$127,698 from the Grand Rapids Downtown Development Authority.
- Restore the historic Sixth Street Bridge over the Grand River in Grand Rapids. The historic structure project will include cleaning and repainting of the superstructure, replacing the abutment bearing stone and repairing the steel. Erected in 1886, the 545-foot, four-span wrought iron truss bridge is the longest and oldest remaining metal bridge in Michigan. It provides sidewalk areas for fishing, walking and enjoying a panoramic view of downtown Grand Rapids. The proposed budget is \$442,500, including \$265,000 in federal funds and \$177,500 from the City of Grand Rapids.
- Renovate a railroad bridge over the Grand River and construct 3.2 miles of non-motorized trail along Oxford Street to Kent Trails near John Ball Park in Grand Rapids. The asphalt pedestrian/bicycle path will cross the river then continue on the west side of the river to connect with the Kent Trails near Butterworth Street and John Ball Park. It is a vital link in the extension of the non-motorized path system in Grand Rapids. The proposed budget is \$937,500, including \$750,000 in federal funds and \$187,500 from the City of Grand Rapids and the DNR Trust Fund.

LAKE COUNTY

- Implement best management practices for stream crossings to mitigate water pollution caused by road runoff and erosion at 12 stream crossings in the Pine River Watershed. The highway runoff project will

eliminate or significantly reduce an estimated 1,320 tons of sediment loading into the Pine River annually. The proposed budget is \$162,838, including \$78,969 in federal funds and \$83,869 from the Lake County Road Commission and Conservation Resource Alliance.

LAPEER COUNTY

- Install lights and plant trees on Main Street (M-53) from Stone to Washington streets to enhance the downtown business district in Almont. The project is a continuation of an MDOT project which runs from Hunters Creek Road to the Lapeer/Macomb county line. The proposed budget is \$242,660, including \$121,330 in federal funds and \$121,330 from the Village of Almont and MDOT.

LENAWEE COUNTY

- Restore the M-156 bridge over Silver Creek and plant trees along M-156 in Morenci. This project will include rehabilitation of this historic bridge and landscaping in several spots along M-156 in Morenci. The proposed budget is \$530,000, including \$424,000 in federal funds and \$106,000 from MDOT.
- Rehabilitate the historic Merrick Street Bridge over the S. Branch of the River Raisin in Adrian. The project will ensure the safety of future bridge users and properly promote its historical significance. The proposed budget is \$309,595, including \$247,676 in federal funds and \$61,919 from the City of Adrian.

LIVINGSTON COUNTY

- Plant trees, shrubs, flowers and grass, remove existing asphalt and install concrete sidewalks, paving blocks and retaining wall. The project will provide for a safe and attractive pedestrian linkage along Grand River Avenue (Business Route I-69) from the Ann Arbor Railroad overpass to Elm Street in Howell. The proposed budget is \$160,950, including \$80,475 in federal funds and \$80,475 from the City of Howell.
- Reconfigure storm water outlet including rechanneling the drain, rip rap placement, creation of a sump, and excavation of sediment from the canal on the south side of Thompson Lake. This project will provide for sediment mitigation for water reaching Thompson Lake in Howell and Oceola Township from I-96 highway runoff. The proposed budget is \$112,500, including \$90,000 in federal funds and \$22,500 from MDOT.

LUCE COUNTY

- Construct curbed boulevard islands, with sidewalks and pavers, install period lighting and grates, and plant trees along Newberry Avenue (M-123) from Truman Boulevard to Railroad Street in downtown Newberry. The work will be done in conjunction with sewer and water line replacement. It is part a long-term strategy to attract small manufacturing and industrial service companies downtown by improving the safety appearance of the business district. The proposed budget is \$477,620, including \$334,334 in federal funds and \$143,286 from the Luce County Economic Development Council.

MACKINAC COUNTY

- Install street lights, benches and trash receptacles along Meridian Street from M-134 to Hodeck Street and along Hodeck Street from Meridian to Beach streets. This nautical-themed streetscape project in downtown Cedarville is designed to draw motorists and pedestrians from state highway M-134 to the downtown business district. The proposed budget is \$55,000, including \$33,000 in federal funds and \$22,000 from the Mackinaw County Road Commission.
- Construct a handicap accessible ramp and platform to the existing boardwalk at Mattix Point to facilitate

handicap beach access to existing boardwalk along Lake Michigan in Garfield Township. The proposed budget is \$12,000, including \$9,600 in federal funds and \$2,400 from MDOT.

- Plant 200 trees in front of the water treatment plant between M-185 and Lake Huron, and place eight handicap accessible picnic tables at approximately one-mile spacing along the perimeter of M-185 on Mackinac Island. The project will provide pedestrians, bicyclists and horseback riders convenient spots to stop and rest, picnic, or just enjoy the view of Lake Huron, and is designed to eliminate the view of the water plant. The proposed budget is \$51,600, including \$41,280 in federal funds and \$10,320 from MDOT.

MACOMB COUNTY

- Plant shade, evergreen and ornamental trees, and shrubs to beautify the Mound Road median from Eight Mile to 14 Mile roads. The six-mile landscaping project will complete a cooperative effort between the City of Warren and the Macomb County Road Commission to improve the visual quality of this major corridor. The proposed budget is \$320,520, including \$224,364 in federal funds and \$96,156 from the City of Warren.
- Install landscaping materials, decorative paving, flags, flowers and interpretive landscape image treatments in the Gratiot (M-3) median at Eight Mile Road (M-102) in Eastpointe. The Eastpointe/Detroit Gateway Landscaping Project is the first phase of improvements for the border between Eastpointe and Detroit and Macomb and Wayne counties. It is a collaborative initiative developed between the cities of Eastpointe and Detroit to market this corridor, and one in a series of steps designed to create a unique and diverse retail and commercial district. The proposed budget is \$22,700, including \$14,801 in federal funds and \$7,969 from the City of Eastpointe.
- Install a concrete splash walk adjacent to the curb with patterned concrete, remove parking from the right-of-way, and landscape along the west side of Gratiot Avenue (M-43) from Ten Mile to Frazho roads in Roseville. The project will complete the improvements along Gratiot Avenue from the south city limit to I-696. The proposed budget is \$50,485, including \$40,388 in federal funds and \$10,097 from the City of Roseville.
- Plant trees along the Ryan Road right-of-way from 14 Mile to 18 Mile roads in Sterling Heights. The four-mile landscape project will promote a positive city image to commuters and customers of five commercial retail centers while enhancing the scenery along Ryan Road. The proposed budget is \$230,000, including \$184,000 in federal funds and \$46,000 from the City of Sterling Heights.
- Plant evergreen and shade trees along the Metropolitan Parkway (16 Mile Road) median from Van Dyke to Dodge Park in Sterling Heights. The one-mile landscape project will promote a positive city image. The proposed budget is \$50,000, including \$40,000 in federal funds and \$10,000 from the City of Sterling Heights.
- Plant shrubs and flower beds to landscape 12 median islands at five intersections along Kelly Road in Eastpointe, including: Stephens, Eight Mile, Toepfer, Nine Mile, and Ten Mile roads. The landscape project is designed to enhance the beauty of the community by increasing the quality of life for the thousands of travelers who will see it daily. The proposed budget is \$146,300, including \$95,095 in federal funds and \$51,205 from the City of Eastpointe.

MARQUETTE COUNTY

- Construct curb, gutter, sidewalk and retaining wall along Teal Lake Avenue (Business Route M-28) at the Arch Street Facility in Negaunee. The one-tenth mile project will eliminate a gap in the existing sidewalk system and provide for safe pedestrian travel. The proposed budget is \$48,580, including \$38,864 in federal funds and \$9,716 from MDOT.

- Construct a multi-use path, including sidewalks, pavers and landscaping, from the end of the existing path just north of Washington Street, through Mattson Park to Baraga Avenue, then along Baraga Avenue to Front Street. Construct sidewalks, install lighting and brick pavers, and plant trees along Front Street from Baraga Avenue to Main Street and along Baraga Avenue from Front Street to Lakeshore Boulevard. A pedestrian passage under the railroad trestle between Front Street and Lakeshore Boulevard is planned as well. The project, which will coincide with underground infrastructure and street work, will enhance the attractiveness of Mattson Park and downtown Marquette and improve bicycle and pedestrian linkages in this area. It also will link users to the Historic Bell Tower project being completed by the Marquette Fireman's Union. The proposed budget is \$468,447, including \$145,700 in federal funds and \$322,747 from the City of Marquette.
- Construct and install soil erosion and sedimentation control measures at six stream crossing locations along County Road 510 from Bismark Creek to the Yellow Dog River in Ishpeming and Marquette townships. The project will protect stream gravel beds to help ensure that the Garlic, Little Garlic and Yellow Dog rivers retain their quality trout and steelhead habitat. The proposed budget is \$229,000, including \$127,500 in federal funds and \$101,500 from the Marquette County Road Commission.

MASON COUNTY

- Install a new "Welcome to Michigan" sign, with native stone base and lighting, on US-10 at the Lake Michigan Car Ferry entrance to Ludington. This new sign will improve the appearance and aesthetics of a major Michigan entryway. It is part of the Entryway Beatification effort that MDOT is implementing in accordance with Governor Engler's "Beautify Michigan" program. The proposed budget is \$60,000, including \$48,000 in federal funds and \$12,000 from MDOT.
- Implement best management practices for stream crossings to mitigate water pollution caused by road runoff and erosion at 25 stream crossings in the Pere Marquette Watershed. The project will eliminate or significantly reduce an estimated 2,879 tons of sediment loading annually, and demonstrate the unique commitment by three county road commissions to cooperatively address water quality and transportation problems. The proposed budget is \$200,875, including \$97,938 in federal funds and \$102,937 from the Lake, Mason and Newaygo county road commissions and the Conservation Resource Alliance.

MENOMINEE COUNTY

- Install brick paving between curb and sidewalk along US-41 from the bridge over the Menominee River to the Travel Information Center in Menominee. The quarter-mile streetscape project will visually enhance the appearance and aesthetics of this major entryway to Michigan and will connect similar paving in the cities of Menominee and Marinette, Wisconsin. It is part of the Entryway Beatification effort that MDOT is implementing in accordance with Governor Engler's "Beautify Michigan" program. The proposed budget is \$41,500, including \$34,500 in federal funds and \$7,000 from MDOT.

MIDLAND COUNTY

- Conduct a case study on the Pere Marquette Rail-Trail in Midland County to create a detailed description of the process, organizations and government agencies involved, financial commitments and outlays, finished product and benefits. Management and evaluation techniques for assessment of multipurpose trails in Michigan will be benchmarked and made available to assist other communities in trail development. The project and findings will be used to develop a model for planning, studying and evaluating multipurpose trails and corridors in Michigan. The proposed budget is \$280,000, including \$200,000 in federal funds and \$80,000 from MDOT.

MONROE COUNTY

- Install a new "Welcome to Michigan" sign, acquire a scenic strip and landscape I-75 for one-half mile in Erie Township just north of the Michigan-Ohio state line. This project will improve the appearance and aesthetics of this major Michigan entryway. It is part of the Entryway Beatification effort that MDOT is implementing in accordance with Governor Engler's "Beautify Michigan" program. The proposed budget is \$238,500, including \$190,800 in federal funds and \$47,700 from MDOT.
- Install a new "Welcome to Michigan" sign, acquire a scenic strip and landscape US-23 for one-half mile in Whiteford Township just north of the Michigan-Ohio state line. This project will improve the appearance and aesthetics of this major Michigan entryway. It is part of the Entryway Beatification effort that MDOT is implementing in accordance with Governor Engler's "Beautify Michigan" program. The proposed budget is \$223,500, including \$178,800 in federal funds and \$44,700 from MDOT.
- Conduct a Phase II archaeological investigation of Riviere Aux Raisins Park west of Dixie Highway at East Elm Avenue in Monroe. The location is part of the River Raisin Battlefield site, listed on both the National Register of Historic Places and the Michigan Register of Historic Sites. The project will continue work performed in 1998 during which archeological remnants of a *puncheon* fence, believed to have been part of the original fortifications at this site, were found. The proposed budget is \$20,021, including \$10,011 in federal funds and \$10,010 from the City of Monroe.
- Develop a long-term corridor management plan to identify a vision for this entry corridor on I-75 from the Michigan-Ohio state line to the M-125 Connector in Erie. The management plan will include policies, principles and procedures necessary to ensure protection, enhancement and long-term management of the corridor. Participants will include local planners, elected officials, abutting property owners, county, regional planning and transportation organizations, environmental groups and MDOT. The proposed budget is \$30,000, including \$24,000 in federal funds and \$6,000 from MDOT.

MONTCALM COUNTY

- Install fencing between a City of Greenville trail and the Flat River under the M-91 overpass. The trail will eventually provide a link to the proposed Fred Meijer Heartland Trail. The proposed budget is \$15,000, including \$12,000 in federal funds and \$3,000 from MDOT.

MONTMORENCY COUNTY

- Conduct a feasibility study for relocation of the historic M-32 camelback girder bridge over the Thunder Bay River in Hillman. The project will include an engineering analysis of the bridge to determine the feasibility of moving it east of its current location and using it for a pedestrian and bicycle path bridge. This study will serve as a model for preservation of camelback bridges, which are found only in Michigan and Ontario, Canada. The proposed budget is \$82,900, including \$66,320 in federal funds and \$16,580 from MDOT.

MUSKEGON COUNTY

- Acquire an inactive railroad corridor for use as public trail from Getty Street in Muskegon to Dangl Road in Muskegon Township. The 3.2-mile segment is a key link in a potential 60-mile continuous trail from Hart to Marne. The proposed budget is \$500,000, including \$400,000 in federal funds and \$100,000 from the MDNR.

- Construct a multi-use trail along Shoreline Drive from Fisherman's Landing to Walker Arena in Muskegon. The one-mile Lakeshore Trail is the fourth phase in the nine-phase Muskegon Lakeshore Trail Master Plan, adopted in 1990. The proposed budget is \$300,000, including \$240,000 in federal funds and \$60,000 from the City of Muskegon.

OAKLAND COUNTY

- Plant shade and evergreen trees within the right-of-way of the M-59/Crooks Road interchange in Rochester Hills. The project will enhance the image of Rochester Hills for the motorists using this major gateway to the City of Rochester Hills. The proposed budget is \$14,850, including \$11,880 in federal funds and \$2,970 from MDOT.
- Plant trees and shrubs along M-59 between John Street and Downey Lake in Highland Township. The streetscape beautification project will provide a focal point for the development and revitalization of Highland Center. The proposed budget is \$75,292, including \$60,234 in federal funds and \$15,058 from the Charter Township of Highland.
- Develop plans for pedestrian amenities at bus stops along 21 miles of Eight Mile Road between I-94 and I-275 in metropolitan Detroit. The planning project will be conducted by the Southeast Michigan Council of Governments, and is part of a mission to revitalize and promote the Eight Mile Road transportation, business and residential corridor by linking the efforts of the private and public sectors. The proposed budget is \$55,000, including \$44,000 in federal funds and \$11,000 from the non-profit Eight Mile Boulevard Association.
- Plant shade and evergreen trees within the right-of-way of the M-59/Dequindre interchange in Rochester Hills. The project will enhance the image of Rochester Hills for the motorists using this major gateway to the City of Rochester Hills. The proposed budget is \$11,880, including \$9,504 in federal funds and \$2,376 from MDOT.
- Plant trees, install a township entrance sign, benches, trash receptacles and wrought iron fencing, and reconstruct sidewalks and curbs along Wyoming Road from Eight Mile Road to Cloverdale Avenue. Create pedestrian crosswalks across Wyoming Road at the Eight Mile Road and Pasadena Avenue intersections, and construct pedestrian islands in the municipal parking lot at Eight Mile and Wyoming roads in Royal Oak Township. The beautification project will create a strong visual gateway to downtown, improve public safety for pedestrians and provide an anchor on which Township officials and the business community can continue to build. The proposed budget is \$42,093, including \$31,750 in federal funds and \$10,523 from Royal Oak Charter Township.
- Construct multi-use pedestrian and bicycle pathways within the Oakland County Governmental Services Center on Telegraph Road (US-24) between Elizabeth Lake Road and Dixie Highway in Pontiac and Waterford Township. The four miles of pathway will provide for safe pedestrian and bicycle travel between a wide number of activity centers, including the Oakland County Governmental Services Center, the Farmers Market, Summit Place Mall, Waterford Oaks County Park, as well as connecting the existing pathways on Telegraph Road and greenway corridors in Waterford Township and Pontiac. The project will include bicycle parking and bus stop facilities. The proposed budget is \$800,000, including \$400,000 in federal funds and \$400,000 from the Oakland County Road Commission.
- Construct a storm water treatment system, including a primary sediment trap and wet pond, to mitigate the quantity and quality of highway runoff from Orchard Lake Road between Ten Mile and 11 Mile roads in Farmington Hills. The project is an important effort to restore water quality in the Rouge River watershed. The proposed budget is \$299,000, including \$224,250 in federal funds and \$74,750 from the City of

Farmington Hills.

- Construct a 12-foot-wide crushed limestone bicycle path on 12.2 miles of abandoned railroad corridor from Lake Orion through Orion, Oxford and Addison townships and Leonard and Oxford villages to the Oakland/Lapeer county line. The Polly Ann Trailway will connect with the existing Paint Creek Trail and is planned to eventually proceed north into Lapeer County . The proposed budget is \$1,920,900, including \$1,502,223 in federal funds and \$418,677 from the Polly Ann Trail Management Council, Inc.
- Plant trees, shrubs and flowers in the median and right-of-way along Orchard Lake Road from I-696 to Ten Mile Road in Farmington Hills. The streetscape beautification project will coincide with the Oakland County Road Commission's widening of this portion of Orchard Lake Road into a four-lane boulevard, and will visually enhance this gateway to Farmington Hills. The proposed budget is \$114,676, including \$57,338 in federal funds and \$57,338 from the City of Farmington Hills.
- Remove and replace sidewalk and lighting, install brick paving, benches and trash receptacles, create ten cross-walks, and plant shade and ornamental trees, shrubs and ground cover along Main Street (M-15) from 500 feet south of Walden Road to 700 feet north of Washington Street in Clarkston. The multi-use trail and streetscape beautification project will enhance the historic character of the community, strengthen and unify the community identity and improve pedestrian safety. The proposed budget is \$562,650, including \$450,120 in federal funds and \$112,530 from MDOT.
- Install decorative lighting, catch basins, culverts, drainage swales, curbs and planter beds, plant trees, shrubs and wild flowers along Oakland Avenue (Caesar Chavez Avenue) from Montcalm to West boulevards in Pontiac. The highway beautification project is designed to spur private development, enhance the visual quality of Pontiac's fourth busiest traffic artery, and provide environmental benefits in air quality and storm water runoff mitigation. The proposed budget is \$451,000, including \$360,000 in federal funds and \$90,200 from the City of Pontiac.
- Construct 700 feet of 12-foot-wide paved pedestrian/bicycle pathway from the end of Huron Valley Trail-Route One, down the east bank of the Huron River, to connect with the Kensington Metro-Park Trail. Included is a 12-foot-wide bridge and boardwalk that crosses under Grand River Avenue and I-96. The multi-use trail project, in conjunction with the proposed bridge, will one day link eight miles of trails in Kensington Park with seven miles of trails in the Island Park Recreation Area. The system will connect recreation resources and other amenities, and provide residents and tourists with a safe non-motorized route for crossing I-96. The proposed budget is \$500,000, including \$400,000 in federal funds and \$100,000 from a combination of private and Western Oakland Trailway Management Council funds.
- Construct 8,706 feet of eight-foot-wide asphalt bicycle path along the south side of Nine Mile Road from Novi to Haggerty roads in Novi. The 1.65-mile pathway project will provide safe, efficient access between many neighborhoods, parks, recreational areas and facilities. The proposed budget is \$320,000, including \$256,000 in federal funds and \$64,000 from the City of Novi.
- Plant shade and evergreen trees within the right-of-way of the M-59/Rochester Road interchange in Rochester Hills. The project will enhance the image of Rochester Hills for motorists using this major gateway to the City of Rochester Hills. The proposed budget is \$31,020, including \$24,816 in federal funds and \$6,204 from MDOT.

OSCEOLA COUNTY

- Complete the Pere Marquette Trailway from Lauman Road (95th Avenue) to 110th Avenue in Evart. The 1.8-mile paving project will skirt the runway at Evart Municipal Airport and provide side boardwalk interpretive trails along Thompson Creek and into the adjacent wetland area not otherwise accessible from

the main trail. The project will result in one more segment that ultimately will become an east-west Pere Marquette trailway transportation/recreation route. The proposed budget is \$182,000, including \$145,298 in federal funds and \$36,702 from the City of Ewart.

- Construct new and replacement decorative brick paver sidewalks, install decorative, historical style lighting, benches and planters, and plant trees along US-10 (Seventh Street) from the Muskegon River Bridge to Lauman Road (95th Avenue) in Ewart. The multi-use path and streetscape beautification project will enhance the image of Ewart while providing a safe travel route for pedestrians and bicyclists. The proposed budget is \$428,003, including \$278,202 in federal funds and \$149,801 from the City of Ewart.

OTSEGO COUNTY

- Plant wildflowers in the median along I-75 south of the M-32/Gaylord interchange in Otsego County. The scenic beautification project is a cooperative effort between MDOT and the Otsego Wildlife Legacy Society, whose members will provide the labor and machinery to plant the 15 acres with 12 varieties of native flowers and four types of grass. The proposed budget is \$2,500, including \$1,750 in federal funds and \$750 from MDOT.
- Plant spruce, pine and fir trees along northbound I-75 from the Gaylord city limits to one-quarter mile north of Five Lakes Road in Livingston Township. The scenic beautification project will be the second of a three-phase project to replace trees destroyed in last September's severe storm. The proposed budget is \$39,900, including \$31,920 in federal funds and \$7,980 from MDOT.
- Develop a long-term Corridor Management Plan to identify a vision for this "Internal Gateway" corridor along 57 miles of I-75 from Gaylord to Mackinaw. The management plan will include policies, principles and procedures necessary to ensure protection, enhancement and long-term management of the corridor. Participants will include local planners, elected officials, abutting property owners, county, regional planning and transportation organizations, environmental groups and MDOT. The proposed budget is \$50,000, including \$40,000 in federal funds and \$10,000 from MDOT.
- Plant spruce, pine and fir trees along northbound I-75 from the Gaylord city limits to Five Lakes Road in Livingston Township. The scenic beautification project will be the first phase of a three-phase project to replace trees destroyed in last September's severe storm. The proposed budget is \$74,100, including \$59,200 in federal funds and \$14,900 from MDOT.

OTTAWA COUNTY

- Plant trees and shrubs within the I-196 interchange at 32nd Avenue in Hudsonville. The scenic beautification project will visually enhance this highly visible interchange on the Gerald Ford Freeway. The proposed budget is \$150,000, including \$120,000 in federal funds and \$30,000 from MDOT.
- Plant trees and shrubs, construct masonry walls, and install signs and decorative lighting along M-45 from the Grand River to 48th Avenue in Allendale Township. The scenic beautification project will visually enhance the new M-45 corridor after its expansion to a four-lane boulevard. This will be the first in a three-phase project involving Allendale Township, Grand Valley State University, Ottawa County Road Commission and MDOT. Future proposed projects will continue the effort to 56th and 68th avenues. The proposed budget for Phase One is \$254,060, including \$190,545 in federal funds and \$63,515 from Grand Valley State University.
- Construct bridge improvements, trails, boardwalks and a tunnel to create the US-31/M-104 Tri-Cities Bike Path, running from the existing Grand Haven/Lakeshore Connector path system to the Spring Lake path system. The multi-use path, with a connection to the Ferrysburg path system, will benefit both tourists and

residents of the three participating communities by providing safe bicycle and pedestrian access to business districts and recreational facilities while enhancing the visual character of the waterfront corridor. The proposed budget is \$1,411,254, including \$1,129,003 in federal funds and \$282,251 from the cities of Ferrysburg and Grand Haven, the Village of Spring Lake and MDOT.

SAGINAW COUNTY

- Install brick pavers, benches, trash receptacles, decorative lighting and landscaping along M-46 from Parsons to Eddy streets in the Village of Merrill. The street beautification project will be done in conjunction with a resurfacing project for this section of road and will involve traffic calming design elements to create safer, attractive, walkable streets that promote pedestrian and bicycle use. The proposed budget is \$264,500, including \$201,600 in federal funds and \$62,900 from MDOT.
- Plant trees, shrubs and flowers along the entire eight-mile length of I-675 in Saginaw. The scenic beautification project will enhance the visual image of this heavily traveled route through the City of Saginaw, Carrollton and Buena Vista townships. The work will be done in conjunction with a safety upgrading project involving guardrail replacement and installation of median concrete barrier wall. The proposed budget is \$418,748, including \$334,998 in federal funds and \$83,750 from MDOT.
- Construct a ten-foot-wide asphalt multi-use path parallel to M-52 from Woodlawn to St. Charles Park in the Village of St. Charles. The half-mile trail will connect a proposed Rails to Trails project with the village park. The proposed budget is \$45,320, including \$36,256 in federal funds and \$9,064 from MDOT.
- Plant trees, shrubs, flowers and hedges, replace and widen sidewalks with brick pavers and colored concrete, install lighting, benches, trash receptacles, banner poles with lighting and place electrical service underground along Main Street (M-83) from Genesee Street to the Cass River in Frankenmuth. The half-mile scenic beautification project will enhance the visual character of this highly traveled tourist area. It is one element of the Frankenmuth Hospitality Master Plan developed to maximize the economic and cultural potential of the community. The proposed budget is \$2,668,221, including \$250,000 in federal funds and \$2,418,221 from the City of Frankenmuth.

SANILAC COUNTY

- Restore eroded slopes and install rip rap energy dissipaters in ditches along M-25 one-mile north of Forestville in Delaware Township. The highway runoff project is designed to eliminate future erosion, improve highway safety and the water quality of runoff reaching Lake Huron. The proposed budget is \$30,035, including \$24,028 in federal funds and \$6,007 from MDOT.
- Remove 24-inch diameter pipe, install 36-inch diameter pipe, restore eroded slopes and install rip rap energy dissipater at the outlet of a highway runoff culvert on the east side of M-25 one and one half-miles north of Forestville in Delaware Township. The highway runoff project is designed to eliminate future erosion, improve highway safety and the water quality of runoff reaching Lake Huron. The proposed budget is \$33,116, including \$26,492 in federal funds and \$6,624 from MDOT.
- Install steel sheet piling, place grout fill, alter existing slope and repair erosion damage around an existing box culvert on the east side of M-25 approximately one-eighth mile north of Walker Road in Sanilac Township. The highway runoff project is designed to eliminate future erosion, improve highway safety and the water quality of runoff reaching Lake Huron. The proposed budget is \$96,339, including \$77,071 in federal funds and \$19,268 from MDOT.
- Construct stairs and handicap accessible viewing platforms, plant shrubs at the tops of the stairs and clear paths to create trail access to Lake Huron at three roadside park locations, one in Forester Township and

two in Sanilac Township, along M-25 in Sanilac County. The scenic view project will enhance the view from M-25 while allowing motorists the opportunity to hike down to view Lake Huron at beach level. The proposed budget is \$132,825, including \$106,260 in federal funds and \$26,565 from MDOT.

- Alter and restore existing slope and install rip rap at the toe of the slope to repair and prevent erosion damage due to highway runoff on the west side of M-25 at Hyde Road in Sanilac Township. The highway runoff project is designed to eliminate future erosion and improve the water quality of runoff reaching Lake Huron. The proposed budget is \$79,637, including \$63,710 in federal funds and \$15,927 from MDOT.

SHIAWASSEE COUNTY

- Remove existing sidewalk, curb and gutter; replace and widen the sidewalk using decorative concrete and pavers; install landscape planking, ornamental pedestrian lighting, benches and a drinking fountain; and plant trees along Shiawassee Street (M-71) from Oliver Street to the Shiawassee River in Corunna. The scenic beautification project will enhance the visual character of the downtown Corunna retail district. The work will coincide with MDOT's \$3,200,000 reconstruction project. The proposed budget is \$688,900, including \$551,100 in federal funds and \$137,800 from the City of Corunna Downtown Development Authority and MDOT.
- Install interior drainage, reinforce and repair structural components, reconstruct a masonry wall, install new lighting, electrical service and concrete floor, and paint to complete the renovation of the basement of historic Durand Union Station in Durand. The improvements, including installing the balance of fire suppression system throughout the building and air conditioning for the second floor, is the sixth of 11 phases of enhancements. The rehabilitation and preservation project is the sixth of an eleven-phase restoration project. It will provide much needed structural repairs, provide climate control for the museum archive area and fire protection for the entire structure. Durand Union Station is a Chateau Romanesque style railroad depot located at the junction of major east-west and north-south rail lines. It is served by AMTRAK. The proposed budget is \$150,905, including \$120,724 in federal funds and \$30,181 from the City of Durand.

ST. CLAIR COUNTY

- Construct an eight-foot wide asphalt path along M-29 from the southeast corner of the Shangri La Village Homes property to the southeast corner of the Old Kent Bank property in Cottreville Township. The multi-use path project will enhance the safety of pedestrians and bicyclists by providing a critical link in the Bridge to Bay Trail through Cottreville and Marine City. The proposed budget is \$61,061, including \$33,274 in federal funds and \$27,787 from Cottreville Township and St. Clair County Parks and Recreation.
- Install a new "Welcome to Michigan" sign, with native stone base and lighting, at the I-94/I-69 interchange in Port Huron Township. This new sign will improve the appearance and aesthetics of this major Michigan entryway. It is part of the Entryway Beautification effort that MDOT is implementing in accordance with Governor Engler's "Beautify Michigan" program. The proposed budget is \$60,000, including \$48,000 in federal funds and \$12,000 from MDOT.
- Plant trees, remove existing sidewalk and lighting, construct a new concrete sidewalk incorporating brick paver design elements, and install new lighting fixtures and benches along Main Street (M-19) from Mechanic Street north to the railroad tracks in Yale. The scenic beautification project will enhance the appearance of downtown Yale to create an attractive environment for tourists, businesses and residents. The proposed budget is \$183,626, including \$91,813 in federal funds and \$91,813 from MDOT.
- Construct an asphalt pedestrian and bicycle pathway on Gratiot Avenue (I-94 Business Loop) from Range

Road to Busha Highway (M-29) in Marysville. The multi-use path will enhance non-motorized travel by linking existing sidewalks in residential areas with the commercial district along Gratiot Avenue and connecting to a similar path running east along Gratiot Avenue to Ravenswood Road. The proposed budget is \$200,000, including \$150,000 in federal funds and \$50,000 from the City of Marysville.

- Construct an asphalt pedestrian/bicycle path along Fred Moore Highway from Carney Drive to King Road, then along King Road to Recor Road, then along Recor Road to the China/East China township boundary. The four-mile multi-use path project is an extension of the City of St. Clair's existing path system and will eventually connect to East China Township's path system and the regional Bridge to Bay Trail. The proposed budget is \$988,143, including \$691,700 in federal funds and \$296,443 from the City of St. Clair, China Township and the St. Clair County Park Commission.
- Plant trees, shrubs and flowers along I-94 from I-69 to Water Street in Port Huron Township. The scenic beautification project will enhance the visual image of this major Michigan entryway. It is part of the Entryway Beautification effort that MDOT is implementing in accordance with Governor Engler's "Beautify Michigan" program. The proposed budget is \$175,000, including \$140,000 in federal funds and \$35,000 from MDOT.

ST. JOSEPH COUNTY

- Remove trees, relocate existing fence and construct a concrete pedestrian/bicycle path along Main Street (M-86) from Clinton Street to the Family Independence Agency Building near the east village boundary in Centreville. The multi-use path will provide a safe non-motorized travel route for residents and employees accessing the businesses, government offices and fairgrounds in the project area. The proposed budget is \$113,955, including \$56,977 in federal funds and \$56,978 from the Village of Centreville Downtown Development Authority.

VAN BUREN COUNTY

- Install decorative and chain-link fence along Amtrak's railroad right-of-way from 150 feet west of Williams Street to E. Sherwood Street in the Village in Decatur. The six-foot tall fence will be constructed of decorative panels for 150 feet on each side of Williams Street and 200 feet on each side of George Street. The scenic beautification project will enhance the view for both train passengers and local residents while tremendously improving safety for pedestrians in this area. The proposed budget is \$53,200, including \$42,560 in federal funds and \$10,640 from MDOT.
- Restore and enlarge the South Haven Lighthouse Keeper's Dwelling at 91 Michigan Avenue in South Haven. The historic preservation project will include restoration of the dwelling, coal building and grounds to their original appearance while updating the mechanical components, and the construction of an addition to house a research and study area with a panoramic view of Lake Michigan, the Black River and South Haven Harbor. The proposed budget is \$69,960, including \$55,968 in federal funds and \$13,992 from the City of South Haven.

WASHTENAW COUNTY

- Conduct a study to determine options for development of a non-motorized crossing over the I-94/Huron Street interchange in Ypsilanti. The project will provide local, state and nationwide benefits. Local officials and residents will get a state-of-the-art design to use for the development of this pedestrian and bicycle path, the resulting design will be available for planners and designers for use in similar applications in Michigan, and will be forwarded to the Federal Highway Administration for inclusion in their design standards, thereby enhancing the national standards. The proposed budget is \$45,000, including \$36,000 in federal funds and \$9,000 from Ypsilanti Charter Township, the City of Ypsilanti and MDOT.

- Construct a ten-foot-wide asphalt multi-use path, with a scenic overlook on the Huron River near the historic Peninsula Paper Co. Dam, along the south side of Huron River Drive from Hewitt to LeForge roads in Ypsilanti. The pedestrian and bicycle path will connect existing pathways along this heavily traveled route between Ann Arbor and Ypsilanti. It will provide for safe non-motorized travel between residential areas and the campuses of Eastern Michigan University, Street Joseph Mercy Hospital and Washtenaw Community College. The proposed budget is \$495,000, including \$396,000 in federal funds and \$99,000 from the City of Ypsilanti.
- Construct stairway, retaining walls, concrete and decorative brick path and plaza; install lighting, benches and trash receptacles; and plant canopy, ornamental and evergreen trees, shrubs and groundcover to establish a pedestrian connection between the Ypsilanti Arts Center on E. Huron Street (M-17) and Riverside Park in downtown Ypsilanti. The project will include an elegant street-level courtyard that will both serve as a performance plaza and visually emphasize the stairway link to this direct pedestrian access between the historic Huron Street area and the multi-use trail system in Riverside Park. This will benefit both residents and the several hundred thousand tourists who attend events in Riverside Park each year. The proposed budget is \$329,175, including \$263,340 in federal funds and \$65,835 from the City of Ypsilanti.
- Construct a five-foot wide bicycle lane and pedestrian path along Scio Church Road from the I-94 bridge to a point 180 feet east of Covington Road, and a ten-foot wide bicycle and pedestrian pathway southerly through the Churchill Downs and Eisenhower Parkway parks in Ann Arbor. The multi-use pathways will connect to a pedestrian bridge to be built along the south side of the existing highway bridge by MDOT and existing and proposed paths and trails to the east. The proposed budget is \$210,000, including \$147,000 in federal funds and \$63,000 from the City of Ann Arbor.
- Construct a ten-foot-wide pedestrian and bicycle pathway along Tyler Road from Grove to Harris roads in Ypsilanti. The one-mile multi-use path will enhance pedestrian and bicycle access to several schools, adjoining neighborhoods and the retail center located between Tyler Road and I-94. It will be completed in conjunction with the MDOT replacement of the I-94 pedestrian overpass from Redwood Avenue on the north to Georgian Avenue on the south. This path will connect two of the three traffic routes over I-94 that link with the bikeway system and the Ford Lake circular route pathway. The proposed budget is \$395,000, including \$316,000 in federal funds and \$79,000 from Ypsilanti Charter Township.
- Conduct a planning and design study to determine and evaluate options for a non-motorized crossing of US-23 on Washtenaw Avenue (M-17) in Ann Arbor. The study project will consider above, at and below grade options for providing pedestrian and bicycle transportation across the interchange. The two objectives for this project are to develop solutions for similar interchanges nationwide and determine the most effective solution for this location. The proposed budget is \$45,000, including \$36,000 in federal funds and \$9,000 from MDOT.
- Plant trees, shrubs and flowers, with an emphasis on the use of native materials, and install decorative lighting and signage within the I-94/Huron Street/Whittaker Road interchange at the border of the City of Ypsilanti and Ypsilanti Township. The scenic beautification project will enhance the image of the Ypsilanti community, foster community pride and raise the standard for new development in the township and redevelopment in the city. The proposed budget is \$395,000, including \$316,000 in federal funds and \$79,000 from the City of Ypsilanti, Ypsilanti Charter Township and MDOT.
- Construct brick surfaced median structures and install traffic signage and flower beds to improve pedestrian access and enhance the streetscape along Michigan Avenue (US-12), from the intersection of Michigan Avenue, Congress and Ballard streets to the bridge over the Huron River in Ypsilanti. The scenic beautification project will enhance both the visual character and the travel conditions of this heavily traveled regional transportation corridor through historic downtown Ypsilanti. The proposed budget is \$700,000, including \$560,000 in federal funds and \$140,000 from the City of Ypsilanti, the Ypsilanti

WAYNE COUNTY

- Conduct a study of Edison Lake and the Delany Drain to determine flow impacts and sedimentation rates, and create a retention basin north of the expressway, along the I-94 corridor in Van Buren Township. The highway runoff mitigation project will provide both the basis for future planning objectives and methods to reduce sedimentation, and the baseline data for quantifying future impacts to Edison Lake. The proposed budget is \$150,000, including \$100,000 in federal funds and \$50,000 from a drain assessment on the Delany Drain.
- Install lighting, reconstruct sidewalks, and plant trees along Biddle Avenue from Chestnut to Pine streets. This project, to be completed in phases over approximately four years, will complete a pedestrian and bicycle pathway between Bishop Park to the north of Wyandotte's Central Business District and the BASF Waterfront Park and Golf Course to the south of the Central Business District. The proposed budget is \$2,952,794, including \$2,214,596 in federal funds and \$738,198 from a combination of the Downtown Development Authority and special assessment tax funds.
- Reconfigure traffic, parking lanes and pedestrian ways; construct buffer walls and pedestrian bulbouts, install lighting and landscaping along West Jefferson from West to Elm streets. This streetscape project will preserve and enhance the character of the commercial core of Trenton's commercial district. The proposed budget is \$920,000, including \$613,000 in federal funds and \$307,000 from City of Trenton Downtown Development Authority funds.
- Develop the Henry Ford Memorial Garden and restore the "Bagley Avenue" and "Mack Avenue" buildings in Greenfield Village in Dearborn. The historic preservation and interpretation project will contribute to three significant elements in the development of the Ford Stories Area. The Bagley Avenue building, the "first Ford factory" was where Henry Ford developed his Quadricycle between 1893 and 1897. It will be renovated as a walk-through exhibit with two parts, a museum workshop exhibit and a theater for dramatic storytelling. The Mack Avenue building, built to honor the Ford Motor Company's first assembly plant on Mack Avenue in Detroit, will be renovated to interpretively focus on the development and mass production of the Model T and earlier Ford innovations. The development of the Henry Ford Memorial Garden will involve the addition of walkways, benches, shrubs and flowers. The garden will provide the outdoor stage for dramatic one-man presentations about Henry Ford's life and enhance one of the most visible and visited areas within Greenfield Village. The proposed budget is \$1,406,130, including \$942,107 in federal funds and \$464,023 from the Edison Institute.
- Create two special crosswalks from Cobo Hall to Riverwalk Park across Atwater Street, place concrete pavers, signs, pavement markings for bike lanes and bicycle racks along Atwater Street from the GM Plaza south along the Detroit riverfront for 3,180 feet. This non-motorized pathway project will provide pedestrian and bicycle access along the Detroit River from the Renaissance Center past Hart Plaza, Cobo Hall and the Joe Louis Arena. This is Phase I of the Downtown Detroit Riverwalk, a one-and-one-half-mile riverwalk that will provide public access from the former Boblo Island Ferry property on the south to the terminus of Rivard Street on the north. The GM Plaza phase, along the Renaissance Center property, will be completed by General Motors. Phase II, from the GM Plaza to Rivard Street will be completed by a partnership between General Motors and the City of Detroit.. The proposed budget is \$491,000, including \$392,000 in federal funds and \$99,000 from the City of Detroit.
- Create on-street pedestrian and bicycle routes by making pavement improvements, lane reductions, re-striping and curb cuts, and installing a way-finding system of signs along Jefferson Avenue, Chene, St. Aubin, Mt. Elliott and Jos Campau streets in Detroit. The Discover Detroit's Riverfront Project will provide bicycle lanes and pedestrian cross-walk improvements to lead people between the downtown area,

riverfront parks, Cobo Hall and Belle Isle. The non-motorized routes will be used by residents, national and international visitors as Detroit celebrates its 300th birthday in 2001. The proposed budget is \$237,373, including \$189,899 in federal funds and \$47,474 from the City of Detroit Recreation Department.

- Develop design and maintenance guidelines, strategies and policies to create a city-wide non-motorized transportation system master plan for Detroit. The plan will develop a strategy for implementing bicycle routes and pedestrian facilities associated with existing roadways, explore adaptive reuse of abandoned rail corridors, multi-use path development, bicycle parking and public transit facility transfer points. The plan will include strategies and policies for implementing landscape improvements along the non-motorized travel routes. The proposed budget is \$390,000, including \$312,000 in federal funds and \$98,000 from the City of Detroit.
- Construct an asphalt pedestrian and bicycle pathway along the north side of Michigan Avenue from a point 700 feet east of Brady to Evergreen, then north along the west side of Evergreen to the north entrance of the University of Michigan - Dearborn Campus in Dearborn. The 1.2-mile multi-use path will provide a non-motorized route between the Dearborn downtown business district and the University of Michigan and Henry Ford Community College campuses. Students, faculty and citizens will be able to safely access facilities in the area, including a nature area, libraries, arenas, the Henry Ford Estate, businesses and the two college campuses. The proposed budget is \$360,000, including \$216,000 in federal funds and \$144,000 from the City of Dearborn.
- Plant shrubs and flowers, and construct boulder retaining walls to complete landscape treatment within the median on Telegraph Road at the Joy and Puritan road intersections in Redford Township. The scenic beautification project will enhance these entry points into the community and compliment the township's placement of two new "Welcome to Redford" signs. The proposed budget is \$19,630, including \$11,630 in federal funds and \$8,000 from Redford Charter Township.
- Construct a 50-foot bridge over the Middle Rouge River and 800 feet of ten-foot wide paved bicycle path through Hines Park in Northville Township. The Six Mile Bikeway Connector will serve as a link between residential areas and the Hines Park Bike Trail, which has more than 17 miles of existing trail. The proposed budget is \$150,000, including \$120,000 in federal funds and \$30,000 from the Wayne County Department of Public Services Parks Division.
- Develop four landscape entry islands along Southfield Road (M-39). The locations are Pinecrest, the Allen Park/Lincoln Park border, Allen, and Outer Drive. The project is a continuation of the City of Allen Park Downtown Development Authority's revitalization of the business district. The proposed budget is \$92,400, including \$71,148 in federal funds and \$21,252 from the City of Allen Park.
- Plant trees along I-94 from I-275 to Merriman Road. This beautification project will convey a positive image of Romulus and southeast Michigan along this major route to Detroit Metro Airport. The proposed budget is \$420,000, including \$336,000 in federal funds and \$84,000 in MDOT funds.
- Assist individuals with disabilities to develop safe bicycling habits and skills by supporting The Arc Cycling Program, operated by The Arc of Western Wayne County. The Arc Cycling Program employs a two-stage program that builds on basic cycling instruction to assist individuals with disabilities to become safe cyclists. The opportunity to acquire safe cycling skills provides greater accessibility and mobility to persons who traditionally have been limited by their dependence on others. The proposed budget is \$97,210, including \$77,768 in federal funds and \$19,442 from MDOT.
- Plant trees and shrubs along Wayne Road from Michigan Avenue to Van Born Road in Wayne. The scenic beautification project is one component of a plan to redevelop the Wayne business district and reaffirm its role as community activity center for commerce and service. The proposed budget is \$68,420,

including \$54,736 in federal funds and \$13,684 from the City of Wayne Downtown Development Authority funds.

- Plant trees and shrubs along Superior Road from Pardee to Telegraph roads in Taylor. This beautification project will complete a series of projects designed to alleviate congestion in Taylor's busiest commercial corridor by providing a pleasing image and mitigating impacts on adjacent residential properties. The proposed budget is \$186,000, including \$130,200 in federal funds and \$55,800 from the City of Taylor Tax Increment Finance Authority funds.
- Plant canopy trees along Eureka Road from Inkster to Allen roads and along Racho Road from Eureka to Pennsylvania roads. Plant shrubs, evergreens, and ornamental trees at two railroad overpasses and two I-75 overpasses. This beautification project will enhance the image of Taylor and southeast Michigan along this major route between Detroit Metro Airport and Taylor's major commercial corridor. The proposed budget is \$465,000, including \$325,500 in federal funds and \$139,500 from the City of Taylor Tax Increment Finance Authority Funds.
- Install decorative street lights, replace easement paving with brick-like asphalt, and place benches along Oakwood Boulevard from Robert to Prospect streets and along Allen Road from Cora to Gough streets. This project will continue the updating of Melvindale's Central Business District by enhancing lighting and safety for both pedestrian and vehicular traffic. The proposed budget is \$282,635, including \$226,108 in federal funds and \$56,527 from Downtown Development Authority funds.
- Construct a multi-use path along Woodruff Road from Fort Street to West Jefferson. The project will provide Brownstown Township residents access to recreational and business facilities by connecting with the path to be constructed by the City of Gibraltor, providing access to Lake Erie Metropark and the Gibraltor Business District. The proposed budget is \$295,000, including \$236,000 in federal funds and \$59,000 from Brownstown Township.
- Construct a multi-use path connecting the Woodruff Road Path and Lake Erie Metropark. The project will link the Gibraltor Business District with the Metropark, while providing access for residents of both Gibraltor and Brownstown. The proposed budget is \$50,240, including \$40,192 in federal funds and \$10,048 from the City of Gibraltor.

STATEWIDE

- Produce, distribute and broadcast a documentary film on Michigan's historic bridges. The film "Archways to Our Past" will document this historic component of Michigan's transportation system. It will be shown on public television stations and then made available to all Michigan public libraries, intermediate school districts, colleges and universities. The proposed budget is \$50,000, including \$40,000 in federal funds and \$10,000 from MDOT.
- Update, print and distribute "Wildflowers of Michigan" and "Michigan's Roadside Trees" brochures. The brochures provide pictures and background information on some of the most common native wildflowers and trees found in Michigan. Originally produced in the 1980s, these brochures are very popular, but supplies are depleted. The proposed budget is \$25,000, including \$20,000 in federal funds and \$5,000 from MDOT.
- Research and develop an Archaeological Deep Test Model for southern Michigan. The two-year archaeological planning and research project will consist of three main components: a monograph compilation of existing deep testing data for sites in Michigan; a series of geographic information system (GIS) overlays compatible with existing MDOT GIS data; and a final report that integrates the information from the monograph and GIS mapping program to predict areas of high, moderate and low potential for

buried resources in southern Michigan. MDOT will gain a state-of-the-art transportation planning tool enabling preservation of valuable archaeological resources while reducing the cost and time required for design and construction of projects. The model will be published and made available to transportation and cultural preservation agencies and consultants locally and nationwide, including the Office of the State Archaeologist, and the State Historic Preservation Office. The proposed budget is \$160,753, including \$128,602 in federal funds and \$32,151 from MDOT.

- Develop the design and contract documents necessary to construct new "Welcome to Michigan" signage at selected state entry points in Michigan. The project will include designing a sign base of native stone, the support system for the sign and the sign, that will incorporate the outline of Michigan. This new sign will be used to improve the appearance and aesthetics of major entryways into Michigan. It is key element of the Entryway Beatification effort that MDOT is implementing in accordance with Governor Engler's "Beautify Michigan" program. The proposed budget is \$25,000, including \$20,000 in federal funds and \$5,000 from MDOT.